

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

1.956
Su 35u 33
ch. 2

SUGAR REPORTS

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE

WASHINGTON, D.C.

JANUARY 1975

NO. 272

<u>CONTENTS</u>	<u>PAGE</u>
1. PRICE OBJECTIVE UNDER THE SUGAR ACT OF 1948, AS AMENDED	2
2. MARKET REVIEW	3-4
3. REVIEW OF 1974 SUGAR SITUATION	4-6
4. STATISTICAL SERIES	7-17
(a) Highlights	7
(b) Supply and Disposition Summary January-November 1974	8
(c) Disposition and Stocks January-November 1974 and 1973 To end December 1974 and 1973	9 9
(d) Refiners and Importers Receipts by Source of Supply: January-November 1974 and 1973	10
(e) Mainland Production and Quota Charges January-November 1974 and 1973	11
(f) Status of Quota and Balance As of December 31, 1974	12
(g) Deliveries by States: November 1974 January-November 1974 and 1973	13 14-15
(h) Sugar Prices	16
(i) Refined Sugar Production and Month-end Stocks	17
(j) Sugar and Corn Sweetener Prices Compared	17
5. SUPPLEMENT TO "SUGAR STATISTICS" VOLUME II (REVISED)	18-21

Determination of price objective for raw sugar specified in Sec. 201 and 202 of the Sugar Act of 1948, as amended October 1971.

Month and year	:Parity :index	:Wholesale :price :index	:Average of :parity & whole- :sale price :indexes	:Monthly :price :objective 1/ :objectives 2/	:Most recent :2-month average :of price :objectives 2/	Cents per pound		Percent
						:Spot price :raw sugar :duty paid at :New York	:Spot price as :percent of :monthly price :objective	
<u>Indexes 1967=100 Average</u>								
1974								
January	157	150.4	153.7	11.37	11.22	12.63	111.1	
February	159	152.7	155.8	11.53	11.45	17.09	148.1	
March	161	154.5	157.8	11.68	11.60	18.11	155.1	
April	164	152.7	158.4	11.72	11.70	19.25	164.2	
May	165	155.0	160.0	11.84	11.78	23.05	194.7	
June	166	155.7	160.8	11.90	11.87	26.30	221.0	
July	168	161.7	164.8	12.20	12.05	28.35	232.4	
August	173	167.4	170.2	12.60	12.40	32.60	258.7	
September	175	167.2	171.1	12.66	12.63	33.71	266.3	
October	176	170.2	173.1	12.81	12.73	38.83	303.1	
November	178	171.9	175.0	12.95	12.88	57.30	442.5	
December	179	171.5	175.2	12.97	12.96	46.74	360.4	

1/ Price objective specified in Sec. 201(b) of Sugar Act of 1948, as amended October 1971.

2/ Average of the price objective for the month shown and the month immediately preceding (i.e., the 2-month average for January 1974 included the price objective for December 1973 and January 1974), as specified in Sec. 202(g).

MARKET REVIEW

Sugar deliveries by primary distributors for consumption in the continental United States totaled 444,000 tons, raw value, in December according to preliminary reports. This was 473,000 tons less than the 917,000 tons delivered in December of 1973 and was the lowest level for the month of December since 1947. Deliveries during December 1974 included about 8,000 tons of constructive deliveries compared with 6,000 tons so delivered the previous year, so that on a physical basis, December 1974 deliveries were only 436,000 tons.

Deliveries of refined sugar by states totaled 202,151,000 hundredweight during January-November 1974. This was an increase of 2.0 percent over the same period a year earlier with increases occurring in three of the five regions. The West had the greatest increase--6.9 percent--followed by the North Central, up 2.4 percent and the South, up 1.0 percent. The New England region showed a decrease of 0.9 percent and the mid-Atlantic region was down 0.7 percent.

Thirty-two states received more sugar during January-November 1974 compared with those months of 1973, while 18 states received less. There were nine states with reported increases of more than 100,000 hundredweight. California had the largest increase--1,488,000 hundredweight--followed by Illinois, up 1,468,000; Michigan, up 419,000; and Delaware up 397,000. Of those states where reported deliveries were smaller during the first 11 months of 1974, compared with those months of 1973, Missouri had the largest decline--350,000 hundredweight--followed by Pennsylvania, down 226,000; Indiana, down 179,000; Wisconsin, down 171,000; and Georgia down 170,000.

Stocks of raw and refined sugar held by all primary distributors on Dec. 28, 1974, were 2,734,000 short tons, raw value, according to preliminary reports. This was 912,000 tons more than a month earlier and 151,000 tons more than at the end of December last year. Beet processors' stocks of 1,406,000 tons were 452,000 tons more than a month earlier, and 196,000 tons more than a year earlier. Cane sugar refineries' stocks of raw and refined sugar were reported at 1,118,000 tons or 367,000 tons more than on Nov. 30, but 156,000 tons less than at the end of December 1973.

The spot price for raw sugar, duty paid and delivered to New York (No. 10 Contract of the New York Coffee and Sugar Exchange), averaged 46.74 cents per pound during December. This was a decrease of 10.56 cents from November, but 312 percent above the December 1973 average of 11.34 cents. The yearly average price was 29.50 cents, compared to 10.29 cents during 1973.

During December, the market reached a low of 43.00 cents on the 17th, but by the end of the month, the price was up to 48.50 cents. The market has been mostly weak during January. It fell from 47.00 cents on Jan. 2 to 37.50 cents on the 13th. Strength was gained on the 15th to 38.50 cents and on the 16th to 41.50 cents. During Jan. 17-20 the price fell to 40.00 cents and continued to fall through Jan. 22 when it reached 37.00 cents, but on Jan. 24 it was back up 38.25 cents. For the period Jan. 2-24 the price averaged 40.49 cents as compared with 12.21 cents for the same period last year.

The spot price for world bulk raw sugar (No. 11 Contract of the New York Coffee and Sugar Exchange), f.o.b. and stowed at Greater Caribbean ports, averaged 44.97 cents per pound during December, down from 57.17 cents in November, but 380 percent above the 11.83 cents in December of 1973. The yearly average price was 29.99 cents compared to 9.61 cents during 1973.

On Jan. 2 the price was 45.50 cents and by Jan. 9 it was down to 36.25 cents. For the week Jan. 13-17, the market was mixed, with a price range between 35.75 cents on the 13th and 39.50 cents on the 16th. During the next week, the price was 38.00 cents on the 20th and down to 34.25 cents on the 22nd, but on the 24th it was up to 36.70 cents. For the period Jan 2-24, the price averaged 38.75 cents as compared to 14.57 cents for the same period last year.

The quoted price for refined cane sugar sold at wholesale in 100-pound paper bags, the basic pack, was reduced 3.60 cents per pound in the Eastern section of the United States on Jan. 9. This set the quoted wholesale price at 53.40 cents in the Northeast, Southeast, Gulf and Chicago-west regions. The price was reduced again on Jan. 23 in these regions to 49.40 cents.

The price quotation for beet sugar in 100-pound bags in the East and Chicago-west regions was reduced 4.30 cents to 48.30 cents on Jan. 9, and on Jan. 16 the quoted price was reduced an additional 4.75 cents to 43.55 cents per pound.

The Pacific Coast and Intermountain Northwest regions were quoting a wholesale price of 50.35 cents for refined cane and beet sugar sold in 100-pound bags on Jan. 2. The quotation was reduced to 46.35 cents on Jan. 9, and on Jan. 20 in the Pacific Coast, the price was reduced to 44.35 cents per pound.

Shown below are the price quotations on Jan. 23, 1975, for refined sugar sold at wholesale in 100-pound bags and in bulk, by regions. Significant variations of actual price from the quoted price may be found in certain regions, reflecting competitive discounts.

<u>Region</u>	<u>PRICE QUOTATION IN CENTS PER POUND</u>	
	<u>Hundredweight</u>	<u>Bulk dry</u>
Northeast	49.40	49.00
Mid-Central	49.40	49.00
Western Ohio-Lower Michigan	49.40	49.00
Southeast	49.40	49.00
Gulf	49.40	49.00
Chicago-west	43.55/49.40	43.25/49.00
Intermountain Northwest	46.35	46.10
Pacific Coast	44.35	44.00

The U.S. average retail price for refined sugar sold in 5-pound paper bags averaged 62.76 cents in December, up from 46.94 cents in November and 16.78 cents in December 1973 for an increase of 274 percent for the 12-month period.

REVIEW OF 1974 SUGAR SITUATION

1974 highlights

The 1974 sugar quota for the United States was increased 500,000 tons on Jan. 11, 1974 to 12,500,000 tons, raw value.

In mid-February, hearings commenced in the House Agriculture Committee on new sugar legislation. On June 5, the resulting Bill went to the full House where it was rejected. So, on Jan. 1, 1975, the United States was without sugar legislation for the first time since 1934.

On Nov. 16, the President set an overall limit on U.S. sugar imports of 7,000,000 short tons, raw value, for 1975.

The New York spot price for raw sugar reached an all-time high of 64.50 cents per pound on Nov. 20.

Physical deliveries of quota sugar by primary distributors in 1974 totaled 11,215,000 short tons, raw value, according to preliminary reports. This was 391,000 tons less than the record high 11,606,000 tons physically delivered during calendar year 1973.

Year-end stocks of primary distributors were about 151,000 tons above those of year-end 1973.

Deliveries

Preliminary reported sugar deliveries by primary distributors for consumption (other than for feed and alcohol) in the continental United States during calendar year 1974 totaled 11,217,000 short tons, raw value. This compares with reported deliveries during calendar year 1973 of 11,482,000 tons and 11,415,000 tons in 1972. Included in the total 1974 deliveries were approximately 8,000 tons of constructive marketings (i.e., sugar sold and charged to quotas in December but physically marketed in January and February of the following year), compared with 6,000 tons so marketed at year-end 1973. Inclusion of the constructive marketings in the year of actual delivery indicates physical deliveries in 1974 of 11,215,000 tons as compared with 11,606,000 tons physically delivered in 1973.

During the first quarter of 1974, deliveries totaled 2,749,000 tons, raw value, which was 2 percent above the 2,694,000 tons delivered during the first quarter 1973. January and February deliveries increased 11 percent over 1973 while March deliveries were down 12 percent.

The 2,925,000 tons delivered in the second quarter were only 6,000 tons less than the 2,931,000 tons delivered in the same quarter of 1973. Third quarter deliveries in 1974 were also down from a year earlier, being 57,000 tons less in 1974, or down 2 percent.

The fourth quarter started out with 1,041,000 tons being delivered in October. This was the highest delivery ever reported for October and compares with 937,000 tons delivered in October 1973. November deliveries were 3 percent less than a year earlier and December was down 52 percent from 911,000 tons delivered in December 1973. The 436,000 tons delivered in December 1974 were the lowest deliveries for that month since 1947. The fourth quarter ended with total deliveries of 2,354,000 tons which was 14 percent below the 2,736,000 tons delivered in the last quarter of 1973.

Consumption requirements and quota charges

The Sugar Act amendments of 1971 require, in accordance with Sec. 201(a) that the Secretary shall determine for each calendar year, beginning with 1972, the amount of sugar needed to meet the requirements of consumers in the continental United States and to attain the price objective set forth in subsection (b). The determination is to be made in October of the year preceding the calendar year for which the determination is being made and at such times thereafter as may be required to attain such price objective.

The 1971 amendments to the Act further provide that the determination of requirements of consumers shall be adjusted to the extent necessary to attain the price objective whenever the simple average of prices of raw sugar for seven consecutive marketing days is four percent or more (or in the case of any seven consecutive market day period ending after Oct. 31 of any year and before March 1 of the following year, three percent or more) above or below the average price objective so determined for the preceding two calendar months.

Sugar requirements of consumers were initially established at 11.8 million short tons, raw value, on Nov. 12, 1973. On Dec. 11, 1973 requirements were increased 200,000 tons to 12.0 million tons and on Jan. 11, 1974 they were increased an additional 500,000 tons to 12.5 million tons. Of the 500,000 ton increase the Mainland Cane Area quota increased 86,666 tons, and the balance of 413,334 tons was made available to any sugar producing country, other than Cuba and Southern Rhodesia, on a first-come, first-served basis. The total sugar requirements for 1974 remained at this level, though further deficit declarations were made on March 15 and Sept. 25, 1974.

Total deficits determined in quotas established under Section 202 of the Sugar Act in short tons, raw value, were as follows: Domestic Beet Area, 925,667; Mainland Cane Area, 350,000; Texas Cane Area, 40,000; Hawaii, 100,000; Puerto Rico, 705,000; Venezuela, 46,726; Haiti, 18,342; and Honduras, 5,376.

Based on preliminary information, quota charges during 1974 totaled 111,184,314 short tons, raw value. Of the total 1974 charges, the five domestic sugar producing areas accounted for 5,430,190 tons and foreign areas, 5,754,124 tons. In 1973, of the 11,676,301 tons of sugar charged to quotas, 6,343,045 tons were supplied by the domestic areas and 5,333,256 tons were of foreign origin.

Domestic production

According to preliminary reports, sugar production in the four domestic producing areas totaled 5,873,000 tons during calendar year 1974 or 440,000 tons less than during calendar 1973. The only area to increase production in 1974 was Puerto Rico with an increase of 36,000 tons. Production in 1974 totaled 290,000 tons as compared with 254,000 tons in 1973.

Mainland Cane production, including Texas Cane, totaled 1,321,000 tons in 1974 for a decrease of 256,000 tons from the 1,577,000 tons produced in 1973. Calendar year marketings were about 1,253,000 tons.

Beet sugar production in 1974 totaled 3,221,000 tons which was a decrease of 131,000 tons from the 3,352,000 tons produced a year earlier. Calendar year 1974 production included 1,317,000 tons made from the 1973 crop. Marketings in 1974 of 3,025,000 tons were 196,000 tons less than production, therefore, year-end stocks were up from a year earlier.

Hawaiian sugar production during 1974 totaled 1,041,000 tons, or 89,000 tons less than in 1973. The significantly lower production in 1974 is attributable in part to the strike of the International Longshoremen's and Warehousemen's Union (ILWU) which closed the Hawaiian sugar plantations from March 9 through April 16, 1974.

Domestic sugar prices

The spot price for domestic raw sugar, duty paid and delivered to New York during 1974, averaged 29.50 cents per pound--187 percent above the 1973 average of 10.29 cents. The lowest price during the year was 11.63 cents per pound for the period Jan. 4-9, while the highest was 64.50 cents on Nov. 20.

The year commenced with the domestic price at 11.65 cents, however, a temporary weakness set the price back to 11.63 cents. After four days at this level, the price increased until it peaked at 21.50 cents on Feb. 25. The price then eased back and stabilized at around 17.00-19.00 cents for the next month. During April and May, the price was strong with no decreases occurring. This pattern continued on into June until the price reached 27.25 cents on June 18. On June 21 the price was down to 26.75 cents and on June 24 it was down to 26.50 cents where it held through July 1.

Before the price started back up again on July 10, it dropped to 26.00 cents. By the end of August, the price was up to 34.25 cents, but in September, the price averaged 33.71 cents for the month. The price was very strong in October and continued strong through Nov. 20 when it peaked at 64.50 cents. The December market was mixed, with a low of 43.00 cents on Dec. 17-19 and a high of 52.50 cents on Dec. 2. The price at the end of the year was 48.50 cents.

World sugar prices

The price for world bulk sugar, f.o.b. and stowed at Greater Caribbean ports, including Brazil, averaged 29.99 cents per pound during 1974, up 212 percent from the 9.61 cents average for calendar year 1973. On a comparable delivered basis, the world price exceeded the domestic price in nine of the 12 months.

On Jan. 3, the world price was 12.70 cents per pound which was the lowest price for the year. The high came on Nov. 20 when the price peaked at 65.50 cents. A rising market was the general trend of the world price with periods of temporary weaknesses. The price for the first quarter averaged 19.29 cents. The second quarter prices increased slightly to 23.03 cents and third quarter prices averaged 30.40 cents. The price averaged 39.63 cents in October, 57.17 cents in November and 44.97 in December for an average of 47.26 cents for the quarter.

HIGHLIGHTS OF
STATISTICAL SERIES IN THIS ISSUE

1. December 1974 sugar deliveries for continental U.S. consumption, 444,000 short tons, raw value (preliminary) down 432,000 tons from November 1974 and down 473,000 tons from December 1973. January-December 1974 deliveries 11,217,000 short tons, raw value, down 265,000 tons from January-December 1973. Final data for November 1974 deliveries 876,000 short tons, raw value--previously published as 891,000 tons.
2. Primary distributors' stocks Dec. 28, 1974 were 2,734,000 short tons, raw value, (preliminary), up 151,000 tons from the end of December 1973, and up 912,000 tons from Nov. 30, 1974. During December refiners' stocks increased 367,000 tons, beet processors' stocks increased 452,000 tons, mainland cane processors' stocks increased 91,000 tons and importers of direct-consumption sugar stocks increased 1,000 tons.
3. Charges to quotas January 1, through December 31, 1974 were 11,184,314 short tons, raw value.
4. January-November 1974 deliveries, as compared with January-November 1973 were up 2.0 percent with increases occurring in three of the five geographical regions. The West was up the most--6.9 percent, followed by the North Central up 2.4 percent and the South up 1.0 percent. The New England region was down 0.9 percent and the Mid-Atlantic was down 0.7 percent.
5. Imports of sweetened chocolate (for consumption at retail), candy and confectionery totaled 146,593,069 pounds in 1974 compared with imports of 136,643,329 pounds in 1973. The 1974 imports were 87 percent of the quota of 167,981,650 pounds. In 1973 the confectionery imports were 77 percent of the quota.

Table 1. - Sugar supply and disposition by primary distributors, January-November 1974

(Short tons, raw value)

Item	: Beet	: pro-	: Importers	: Mainland	: cane	: processors	: Refiners	: Net
	: cessors						: Raw	: Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)		
SUPPLY								
1. <u>Inventory Jan. 1, 1974</u>	1,209,673	570	99,855	997,978 2/	275,241 2/	2,583,317		
2. <u>Production and movement</u>								
a. Received as direct-consumption sugar		57,960			5,480	63,440		
b. Produced from beets or cane	2,637,204		948,278	61,664	6,966			
Less deliveries to refiners			866,719					2,787,393 3/
c. Receipts of raws by refiners				7,224,585 4/				
Less raws melted				7,733,706				-509,121 5/
d. Refined from raws melted					7,704,657	7,704,657		
e. Adjustments	+1,025		-7,294	-541	+3,327	-3,483		
f. Sub-total	2,638,229	57,960	74,265	-447,998	7,720,430	10,042,886		
3. <u>Net total supply</u>	3,847,902	58,530	174,120	549,980	7,995,671	12,626,203		
DISPOSITION								
4. <u>Distribution for</u>								
a. Quota purposes	2,894,748	58,227	55,520	10,288	7,754,891	10,773,674		
b. Export		103			23,686	23,789		
c. Livestock feed					5,960	5,960		
d. Alcohol					433	433		
e. Sub-total	2,894,748	58,330	55,520	10,288	7,784,970	10,803,856		
5. <u>Inventory Nov. 30, 1974</u>	953,154	200	118,600	539,692 6/	210,701 6/	1,822,347		
6. <u>Total Distribution and Inventory</u>	3,847,902	58,530	174,120	549,980	7,995,671	12,626,203		

1/ Establishments that acquire no raw sugar from others for refining. Processors-refiners are included with refiners.

2/ Includes Mainland cane sugar not charged to quota: Raws, 25,297; Refined 0; Total, 25,297.

3/ Production less deliveries of raw sugar to refiners.

4/ Includes 866,719 received from mainland cane processors.

5/ Receipts of raw sugar by refiners less melt.

6/ Includes mainland cane sugar not charged to quota: Raws, 28,292; Refined 0; Total, 28,292.

Table 2. - Distribution of sugar by primary distributors, January-November 1974 and 1973

Item	1974	1973	Change 1973 to 1974
(Short tons, raw value)			
Continental United States			
Refiners' raw	10,288	10,561	-273
Refiners' refined	7,784,970	7,205,342	+579,628
Sub-total	7,795,258	7,215,903	+579,355
Beet processors' refined	2,894,748	3,254,832	-360,084
Importers' direct consumption	58,330	76,433	-18,103
Mainland sugarcane processors 1/	55,520	72,450	-16,930
Total	10,803,856	10,619,618	+184,238
For: Alcohol	433	6,140	-5,707
Export	23,789	27,969	-4,180
Livestock feed	5,960	20,658	-14,698
Continental consumption 2/	10,773,674	10,564,851	+208,823
Puerto Rico	130,000 3/	134,456	-4,456
Hawaii	35,672	38,152	-2,480

1/ Includes Texas

2/ Includes deliveries for United States Military forces at home and abroad

3/ Estimated

Table 3. - Stocks of sugar held by primary distributors in the continental United States, November 30, 1974 and 1973

Item	1974	1973	Change 1973 to 1974
(Short tons, raw value)			
Refiners' raw	539,692	516,590	+23,102
Refiners' refined	210,701	290,110	-79,409
Sub-total 1/	750,393	806,700	-56,307
Beet processors' refined	953,154	928,984	+24,170
Importers' direct consumption	200	1,949	-1,749
Mainland sugarcane processors 2/	118,600	164,273	-45,673
Total	1,822,347	1,901,906	-79,559

1/ Included mainland cane sugar not charged to quota: 1974 Raws, 28,292; Refined, 0; Total 28,292; 1973 Raws, 14,972; Refined, 922; Total 15,894.

2/ Includes Texas.

Table 4. - Distribution of sugar by primary distributors in the continental United States, December and January-December 1974 and 1973

Item	1974 1/ December	1973 Jan.-Dec.	1973 December	1973 Jan.-Dec.
Refiners	311,123	8,106,361	643,191	7,859,094
Beet processors' refined	130,333	3,025,081	257,004	3,511,836
Importers' direct consumption	531	58,861	3,987	80,420
Mainland sugarcane processors'	1,756 2/	57,276	14,557	87,007
Total	443,743	11,247,599	918,739	11,538,357
For: Alcohol	N.A.	433	4,636	10,776
Export	N.A.	23,789	-2,433	25,536
Livestock feed	N.A.	5,960	-911	19,747
Continental consumption 3/	443,743	11,247,417	917,447	11,482,298

1/ Preliminary. 2/ Estimated. 3/ Includes deliveries for U.S. military forces at home and abroad.

Table 5. - Stocks of sugar held by primary distributors in the continental United States, December 28, 1974 and December 31, 1973

Item	1974 1/	1973	Change 1973 to 1974
(Short tons, raw value)			
Refiners' raw	848,768	997,978	-149,210
Refiners' refined	268,887	275,241	-6,354
Sub-total	1,117,655	1,273,219	-155,564
Beet processors' refined	1,405,532	1,209,673	+195,859
Importers' direct consumption	1,311	570	+741
Mainland sugarcane processors	210,000 2/	99,855	+110,145
Total	2,734,498	2,583,317	+151,181

1/ Preliminary.

2/ Estimated.

Table 6.-Sugar receipts of refiners and importers by source of supply 1/ January-November 1974 and 1973

Source of Supply	Raw Sugar		Direct Consumption Sugar		Total	
	1974	1973	1974	1973	1974	1973
	Short tons, raw value					
<u>OFFSHORE</u>						
<u>Foreign</u>						
Argentina	64,077	69,456			64,077	69,456
Australia	241,347	220,812			241,347	220,812
Austria	-		10		10	
Belgium	-		1		1	
Bolivia	3,403		10		3,413	
Brazil	653,242	457,212	2		653,244	457,212
British Honduras (Belize)	61,419	44,775			61,419	44,775
Canada	-		1		1	
China Republic of	90,033	57,268	4		90,037	57,268
Colombia	91,346	45,893		-	91,346	45,893
Costa Rica	78,516	93,457	-	10	78,516	93,467
Dominican Republic	817,246	740,030			817,246	740,030
Ecuador	47,889	82,211		2	47,889	82,213
El Salvador	65,110	49,337			65,110	49,337
Fiji Islands	37,340	33,224			37,340	33,224
Germany, West	-	-	5	2	5	2
Guatemala	95,934	54,276	-	10	95,934	54,286
Haiti	17,569	15,294			17,569	15,294
Honduras	4,788				4,788	
India	84,901	67,409	1	10	84,902	67,419
Ireland	-	-	-	1,107	-	1,107
Japan	-		1		1	
Malagasy Republic	13,088				13,088	
Malawi	5,421	15,611			5,421	15,611
Mauritius	29,095	44,599			29,095	44,599
Mexico	512,074	622,973	-	1	512,074	622,974
Nicaragua	40,858	52,676			40,858	52,676
Panama	65,356	52,264	107		65,463	52,264
Paraguay	8,483	7,418			8,483	7,418
Peru	414,581	303,985			414,581	303,985
Philippines	1,395,513	1,404,879	10	12,914	1,395,523	1,417,793
South Africa	60,070	59,990	3		60,073	59,990
Swaziland	32,586	30,159			32,586	30,159
Sweden	-	-	4	8	4	8
Thailand	26,220	19,072			26,220	19,072
United Kingdom	-	-	-	5,247	-	5,247
Venezuela	-	31,901	-		-	31,901
West Indies	276,406	21,315	1		276,407	21,315
Total Foreign	5,333,911	4,697,496	160	19,311	5,334,071	4,716,807
<u>Domestic</u>						
Hawaii	925,215	1,039,343	5,480 2/	3,938 2/	930,695	1,043,281
Puerto Rico	96,156	22,252	57,800	56,305	153,956	78,557
Total domestic	1,021,371	1,061,595	63,280	60,243	1,084,651	1,121,838
Total offshore	6,355,282	5,759,091	63,440	79,554	6,418,722	5,838,645
Mainland cane area	928,383 3/	1,065,431	6,966 4/	23,634 4/	935,349	1,089,065
Acquire for reprocessing and samples	2,584	2,004	0	0	2,584	2,004
Grand Total	7,286,249	6,826,526	70,406	103,188	7,356,655	6,929,714

1/ Includes sugar as detailed in table 8.

2/ Refined sugar received by refiners.

3/ Including Texas.

4/ Refined sugar produced direct from cane by processor-refiner.

Table 7.-Mainland sugar: Production and quota charges January-November 1974 and 1973

Item	1974	1973	Change 1973 to 1974
(Short tons, raw value)			
<u>Production</u>			
Mainland cane	1,007,739	1,204,150	-196,411
Domestic beet	<u>2,638,229</u>	<u>2,814,642</u>	<u>-176,413</u>
Total	3,645,968	4,018,792	-372,824
<u>Quota charges</u>			
Mainland cane:			
Texas sugarcane processors	43,828	0	+43,828
Louisiana sugarcane processors			
For further processing	289,821	328,876	-39,055
For direct-consumption	827	2,948	-2,121
Louisiana processor-refiners	63,760	101,073	-37,313
Florida sugarcane processors	<u>587,763</u>	<u>751,506</u>	<u>-163,743</u>
Sub-total	985,999	1,184,403	-198,404
Beet processors	2,894,748	3,254,832	-360,084
Total	3,880,747	4,439,235	-558,488

Table 8.-Receipts of Quota-Exempt and Over-Quota Sugar Included in Table 6. (January-November 1974 and 1973)

Purpose	Refiners		Importers		Total	
	1974	1973	1974	1973	1974	1973
(Short tons, raw value)						
<u>For export</u>						
Australia	675				675	
Dominican Republic	10,043				10,043	
El Salvador	843	1,898			843	1,898
Mauritius		1,396		-		1,396
Puerto Rico	614	3,125	20	-	634	3,125
West Indies	<u>11,285</u>				<u>11,285</u>	
Total export	23,460	6,419	20	-	23,480	6,419
<u>For livestock feed</u>						
Belize(Br. Honduras)	4,788		-		4,788	
Dominican Republic	1,471				1,471	
El Salvador	3,599	1,284			3,599	1,284
Guatemala	13,256				13,256	
Honduras	3,445				3,445	
United Kingdom		-		5,247		5,247
West Indies	<u>2,894</u>				<u>2,894</u>	
Total livestock feed	29,453	1,284	-	5,247	29,453	6,531
<u>For alcohol</u>						
Dominican Republic		3,845				3,845
El Salvador	492	409			492	409
West Indies	<u>1,677</u>				<u>1,677</u>	
Total alcohol	2,169	4,254	-	-	2,169	4,254
<u>Held pending availability of quota</u>						
Australia	5,000				5,000	
Belize (Br. Honduras)	2,097				2,097	
Fiji Islands	-	1,449	-	-	-	1,449
Swaziland	<u>855</u>				<u>855</u>	
Total held pending	7,952	1,449	-	-	7,952	1,449
<u>In customs custody</u>						
Ecuador		-		2		2
India		-		2		2
Total in customs custody	-	-	-	4	-	4
Grand Total	63,034	13,406	20	5,251	63,054	18,657

Table 9. -Status of 1974 Quotas and Charges as of December 31, 1974

Source of Supply	Quotas and Prorations	Charges 1/ 2/ 3/	Balance 2/
-----Short tons, raw value-----			
Domestic Beet Sugar	3,100,000	3,025,000	75,000
Mainland Cane Sugar	1,414,333	1,200,000	214,333
Texas Cane Area	60,000	52,752	7,248
Hawaii	1,010,000	995,421	14,599
Puerto Rico	150,000	157,017	-7,017
Totals	5,734,333	5,430,190	304,143
Republic of the Philippines	1,743,258	1,473,202	270,056
Argentina	112,592	112,592	0
Australia	236,482	236,482	0
Bolivia	15,446	5,705	9,741
Brazil	922,593	787,302	135,291
Belize (Br. Honduras)	55,792	55,792	0
China, Republic of	98,456	90,054	8,402
Colombia	132,081	104,821	27,260
Costa Rica	109,622	78,503	31,119
Dominican Republic	934,726	813,206	121,520
Ecuador	96,754	59,523	37,231
El Salvador	71,897	61,510	10,387
Fiji Islands	51,820	47,535	4,285
Guatemala	98,652	95,954	2,698
Haiti	11,285	18,813	-7,528
Honduras	6,091	5,009	1,082
India	94,687	85,008	9,679
Ireland	1,107	0	1,107
Malagasy Republic	14,132	13,119	1,013
Malawi	17,429	10,274	7,155
Mauritius	47,485	45,500	1,985
Mexico	769,165	538,112	231,053
Nicaragua	77,651	53,916	23,735
Panama	78,962	65,408	13,554
Paraguay	8,833	8,505	328
Peru	521,235	472,211	49,024
South Africa	66,893	66,893	0
Swaziland	40,707	40,707	0
Thailand	27,291	26,199	1,092
Venezuela	0	0	0
West Indies	302,543	282,269	20,274
Total Foreign	6,765,667	5,754,124	1,011,543
Grand Total	12,500,000	11,184,314	1,315,686

1/ Domestic Beet and Mainland Cane sugar marketings partly estimated; all other sugar entered or authorized for entry.

2/ Direct-consumption charges and balances: Hawaii 6,436, 33,920; Panama 0; Philippines 25, 59,895; Puerto Rico 59,722, -7,017; Ireland 0, 1,107;

3/ Includes raw sugar for D.C. Puerto Rico 24.1

Table 10. -Quota-Exempt and Over-Quota Sugar Authorized for entry as of December 31, 1974 1/

Country	Re-Export	Feed	Alcohol	For Refining Under Bond	Total
-----Short tons, raw value-----					
Argentina				2,030	2,030
Australia	675			4,584	5,259
British Honduras		4,788			4,788
Dominican Republic	3,812	567			4,379
El Salvador	843	2,456	492		3,791
Honduras		3,445			3,445
Mexico		13			13
Swaziland				794	794
Total	5,330	11,269	492	7,408	24,499

1/ In addition:

- Under provisions of Sec 212, 183 tons were entered as liquid sugar in small containers; 72 tons as the first ten tons;
- Raw and refined sugar was brought in for refining and return to: Puerto Rico 634 tons;
- Tons of Sugar in Customes Custody for subsequent entry: Hong Kong 18.

Table 11. - Primary distribution of sugar, continental United States, by States, November 1974

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights ^{1/}					
New England					
Connecticut	111,531				111,531
Maine	40,911		1,814		40,911
Massachusetts	385,468				387,282
New Hampshire	64,515				64,515
Rhode Island	23,830				23,830
Vermont	21,688				21,688
Sub-total	647,943		1,814		649,757
Mid-Atlantic					
New Jersey	627,564	2,245	23,039		652,848
New York	1,150,165	35,293	20,585		1,206,052
Pennsylvania	988,843	11,251	15,503		1,015,588
Sub-total	2,766,572	48,789	59,127		2,874,488
North Central					
Illinois	904,513	1,089,668		6,122	1,999,303
Indiana	346,242	85,711	450		434,903
Iowa	77,265	143,524			220,789
Kansas	57,664	84,989			142,653
Michigan	312,937	333,002			645,939
Minnesota	52,917	218,070			270,987
Missouri	208,029	133,282			341,311
Nebraska	31,217	112,900			144,117
North Dakota	2,320	32,031			34,351
Ohio	780,236	167,341			947,577
South Dakota	2,784	24,877			27,661
Wisconsin	138,854	279,924			418,778
Sub-total	2,914,978	2,706,819	450	6,122	5,628,369
Southern					
Alabama	171,161	9,000			171,161
Arkansas	87,901				96,901
Delaware	182,162				182,162
District of Columbia	22,698	1,188			23,886
Florida	434,065				434,065
Georgia	511,861				511,861
Kentucky	166,411				166,411
Louisiana	293,066		737	1,613	295,416
Maryland	441,356		628		441,984
Mississippi	99,782			1	99,783
North Carolina	306,478				306,478
Oklahoma	83,757	35,537			119,294
South Carolina	184,488		369		184,857
Tennessee	342,221				342,221
Texas	608,525	136,185		3,000	747,710
Virginia	263,534	1,000			264,534
West Virginia	70,993	2,424			73,417
Sub-total	4,270,459	185,334	1,734	4,614	4,462,141
Western					
Alaska	1,533	0			1,533
Arizona	29,490	55,104			84,594
California	733,151	1,092,802	4,800		1,830,753
Colorado	26,458	136,461			162,919
Idaho	3,271	25,281			28,552
Montana	13,077	35,686			48,763
Nevada	3,837	6,774			10,611
New Mexico	5,923	26,923			32,846
Oregon	63,320	133,079			196,399
Utah	12,358	88,967			101,325
Washington	85,289	195,627			280,916
Wyoming	5,227	12,179		0	17,406
Sub-total	982,934	1,808,883	4,800	10,736	2,796,617
Grand total	11,532,886	4,749,825	67,925	10,736	16,411,372

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 12. - Primary distribution of sugar, continental United States, by States, January-November 1974

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights ^{1/}					
New England					
Connecticut	1,083,745		2,684		1,086,429
Maine	528,498				528,498
Massachusetts	4,667,890		135,663		4,803,553
New Hampshire	798,940				798,940
Rhode Island	309,291		400		309,691
Vermont	235,211				235,211
Sub-total	7,623,575		138,747		7,762,322
Mid-Atlantic					
New Jersey	8,330,044	3,446	282,438	14,769	8,630,697
New York	14,218,840	231,115	283,743	45,742	14,779,440
Pennsylvania	12,747,383	154,219	238,876	31,633	13,172,111
Sub-total	35,296,267	385,780	605,057	92,144	36,582,248
North Central					
Illinois	11,506,653	11,405,516	13,053	331,569	23,256,791
Indiana	4,242,506	960,608	2,700	71,545	5,277,359
Iowa	932,949	1,589,802			2,522,751
Kansas	633,625	1,136,690			1,770,315
Michigan	5,027,225	3,728,497			8,755,722
Minnesota	507,106	2,549,377			3,056,483
Missouri	3,535,479	1,402,363			4,937,842
Nebraska	310,654	1,546,592			1,857,246
North Dakota	18,217	349,925			368,142
Ohio	10,187,229	1,708,427	2,250		11,897,906
South Dakota	26,077	270,132			296,209
Wisconsin	1,784,059	2,987,648			4,771,707
Sub-total	38,711,779	29,635,577	18,003	403,114	68,768,473
Southern					
Alabama	2,493,714				2,493,714
Arkansas	1,106,373	53,430			1,159,803
Delaware	2,067,177				2,067,177
District of Columbia	360,015	3,167			363,182
Florida	5,273,771		17,472	520,331	5,811,574
Georgia	6,718,143	2,346		3,100	6,723,589
Kentucky	2,272,374	20			2,272,394
Louisiana	3,865,472		3,150	5,690	3,874,312
Maryland	4,781,443		43,047		4,824,490
Mississippi	1,372,865			1,481	1,374,346
North Carolina	4,051,860	1	30,062	6,291	4,088,214
Oklahoma	1,316,440	356,990			1,673,430
South Carolina	2,069,856	(783)	2,165		2,071,238
Tennessee	4,212,426	2			4,212,428
Texas	8,441,213	1,528,455		4,399	9,974,067
Virginia	3,134,628	2,600	7,188	378	3,144,794
West Virginia	791,570	23,666	1,350	6,000	822,586
Sub-total	54,329,340	1,969,894	104,434	547,670	56,951,338
Western					
Alaska	27,997	2,905			30,902
Arizona	429,638	585,401			1,015,039
California	7,592,959	14,148,856	17,800		21,759,615
Colorado	193,786	1,541,185			1,734,971
Idaho	44,092	324,451			368,543
Montana	59,265	307,724			366,989
Nevada	45,241	74,957			120,198
New Mexico	73,966	232,251			306,217
Oregon	647,634	1,460,067			2,107,701
Utah	113,734	925,735			1,039,469
Washington	687,396	2,373,586			3,060,982
Wyoming	40,718	136,081			176,799
Sub-total	9,956,426	22,113,199	17,800		32,087,425
Grand total	145,917,387	54,107,450	1,084,041	1,042,928	202,151,806

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 13 - Primary distribution of sugar, continental United States, by states, January-November 1974 and 1973

State and Region	Cane sugar		Beet		Total all	
	refiners		processors		Primary Distributors ^{1/}	
	1974	1973	1974	1973	1974	1973
Thousands of hundredweights ^{2/}						
New England						
Connecticut	1,084	1,086		6	1,086	1,092
Maine	528	480			528	480
Massachusetts	4,668	4,789			4,804	4,926
New Hampshire	799	773			799	773
Rhode Island	309	328			310	334
Vermont	235	230			235	230
Sub-total	7,623	7,686		6	7,762	7,835
Mid-Atlantic						
New Jersey	8,330	8,346	4	37	8,631	8,721
New York	14,219	13,775	231	577	14,779	14,723
Pennsylvania	12,747	12,617	154	459	13,172	13,398
Sub-total	35,296	34,738	389	1,073	36,582	36,842
North Central						
Illinois	11,507	7,504	11,406	14,033	23,257	21,789
Indiana	4,243	3,667	961	1,783	5,277	5,456
Iowa	933	845	1,590	1,657	2,523	2,502
Kansas	634	523	1,137	1,160	1,771	1,683
Michigan	5,027	3,623	3,729	4,714	8,756	8,337
Minnesota	507	467	2,549	2,449	3,056	2,916
Missouri	3,535	3,350	1,402	1,937	4,937	5,287
Nebraska	311	332	1,546	1,467	1,857	1,800
North Dakota	18	16	350	314	368	330
Ohio	10,187	8,635	1,708	3,156	11,898	11,792
South Dakota	26	34	270	311	296	345
Wisconsin	1,784	1,512	2,988	3,431	4,772	4,943
Sub-total	38,712	30,508	29,636	36,412	68,768	67,180
Southern						
Alabama	2,494	2,591	53		2,494	2,592
Arkansas	1,106	1,086		186	1,160	1,272
Delaware	2,067	1,669		1	2,067	1,670
District of Columbia	360	295	3		363	299
Florida	5,274	4,787			5,812	5,694
Georgia	6,718	6,881	2		6,724	6,894
Kentucky	2,272	2,365	*	3	2,272	2,368
Louisiana	3,866	3,790			3,874	3,801
Maryland	4,781	4,488			4,825	4,608
Mississippi	1,373	1,401			1,374	1,410
North Carolina	4,052	4,045	*	1	4,088	4,059
Oklahoma	1,316	1,225	357	469	1,673	1,694
South Carolina	2,070	2,104			2,071	2,105
Tennessee	4,212	4,127	*	1	4,212	4,128
Texas	8,441	7,938	1,528	2,007	9,974	9,960
Virginia	3,135	2,970	3		3,145	3,063
West Virginia	792	724	24	25	823	752
Sub-total	54,329	52,486	1,970	2,693	56,951	56,369
Western						
Alaska	28	30	3	8	31	38
Arizona	430	382	585	587	1,015	969
California	7,593	6,909	14,149	13,336	21,760	20,272
Colorado	194	198	1,541	1,465	1,735	1,663
Idaho	44	41	324	315	368	356
Montana	59	69	308	270	367	339
Nevada	45	59	75	57	120	116
New Mexico	74	76	232	233	306	309
Oregon	648	668	1,460	1,368	2,108	2,042
Utah	114	138	926	819	1,040	957
Washington	687	705	2,374	2,069	3,061	2,801
Wyoming	41	29	136	127	177	156
Sub-total	9,957	9,304	22,113	20,654	32,088	30,018
Grand total	145,917	134,722	54,108	60,838	202,151	198,244

^{1/} Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.^{2/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

* Less than 500 Hundredweight

Table 14.-Sugar prices

Year and Month	:	:	:	:	Refined beet sugar-quoted		
	:	Raw cane sugar spot price :		Quota	(Wholesale gross) 4/		
	:	Domestic 1/ :	:	premium	:	:	:
	:	sugar at NY :	World 2/ :	and	Eastern :	Chicago- :	Pacific
	:	duty paid :	sugar	discount 3/ :	:	West	Coast
<u>Cents per pound</u>							
1969-73 monthly average	8.74	5.74	+1.86	11.41	11.42	11.27	
1972 " "	9.09	7.43	+0.55	11.81	11.82	11.65	
1973 " "	10.29	9.61	-0.70	12.36	12.38	12.38	
<u>1974</u>							
January	12.63	15.32	-4.24	14.51	14.64	14.79	
February	17.09	21.28	-5.74	17.85	17.80	19.02	
March	18.11	21.27	-4.75	20.30	20.18	22.23	
April	19.25	21.77	-4.15	22.96	21.99	23.35	
May	23.05	23.65	-2.35	25.65	26.65	26.78	
June	26.30	23.67	+0.90	30.76	30.40	29.88	
July	28.35	25.40	+1.29	32.20	32.15	30.10	
August	32.60	31.45	-0.48	35.02	33.93	33.15	
September	33.71	34.35	-2.24	36.42	36.19	35.00	
October	38.83	39.63	-2.47	39.95	40.17	41.21	
November	57.30	57.17	-1.54	54.35	54.68	54.04	
December	46.74	44.97	+0.19	56.30	56.02	53.22	
Last 12-month average	29.50	29.99	-2.12	32.19	32.07	31.90	
<u>Refined cane sugar-quoted wholesale (gross) 4/</u>							
Year and Month	:	:	:	:	Chicago-	Pacific	Retail
	:	:	:	:	West	Coast	U.S.
	Northeast	Southeast	Gulf	West	Coast	U.S.	
<u>Cents per pound</u>							
1969-73 monthly average	12.61	12.17	11.68	11.44	11.27	13.60	
1972 " "	13.09	12.74	12.14	11.82	11.65	13.91	
1973 " "	14.07	13.78	13.14	12.48	12.38	15.10	
<u>1974</u>							
January	15.65	15.55	14.80	14.87	14.81	16.96	
February	18.49	18.49	18.09	18.09	19.06	17.76	
March	20.90	20.90	20.50	22.12	22.51	20.80	
April	23.78	23.78	23.38	23.73	23.80	22.96	
May	27.61	27.27	27.12	27.07	27.56	24.86	
June	31.04	31.16	31.16	31.16	30.01	28.32	
July	32.50	32.40	32.40	32.25	30.65	32.14	
August	36.83	36.83	36.83	36.30	33.15	34.88	
September	40.74	40.74	40.74	40.74	35.00	37.96	
October	43.59	43.59	43.59	43.59	41.61	41.68	
November	60.69	60.90	60.90	60.90	54.04	46.94	
December	60.41	60.41	60.41	60.41	53.22	62.76	
Last 12-month average	34.35	34.34	34.16	34.27	32.12	32.34	

- 1/ Spot prices are for bulk sugar under Contract No. 10, duty paid or duty free, full duty rate .625 cent per pound.
- 2/ Spot prices are for bulk sugar under Contract No. 11, which beginning on Jan. 1, 1971 replaced Contract No. 8. The terms of these contracts are f.o.b. and stowed at Greater Caribbean ports including Brazil.
- 3/ The No. 10 "Domestic bulk" contract has been adjusted by deducting duty (.625c) computed freight from the Greater Caribbean ports (including Brazil), insurance and unloading charges before calculating the differential from the "World Contract" spot prices.
- 4/ These are basis prices in 100-pound paper bags, NOT delivered prices. To obtain delivered prices, add "Freight Prepays" and deduct discounts and allowances. For illustration see Sugar Reports No. 230, July 1971, pages 6 to 23.

Period	Production				Month-end stocks 1/	
	Cane	sugar	Beet Sugar Processors	Cane	Beet	
	refiners	: Old crop 2/	: New crop : Total	refiners	: processors	
	<u>1,000 short tons, raw value</u>					
1969-73 average	641		285	284	1,136	
1972 monthly average	648		294	305	1,130	
1973 monthly average	651		280	282	1,032	
<u>1974</u>						
January	675	371	371	249	1,334	
February	649	219	219	270	1,330	
March	742	152	152	318	1,263	
April	666	125	125	320	1,168	
May	734	210	210	285	1,123	
June	766	139	139	303	1,034	
July	714	64	1	271	792	
August	782	37	33	266	521	
September	691	--	104	255	334	
October	688	--	563	217	587	
November 3/	596	--	620	211	953	
December 4/	369	--	583	269	1,460	
Last 12-month average	673	--	--	268	992	
1/	Includes over-quota and quota exempt.					
2/	Beet sugar made from sugarbeets of the prior crop year in the month and year shown.					
3/	Revised.					
4/	Preliminary.					

[illegible]

Supplement to SUGAR STATISTICS, Volume II, for Mainland cane
Louisiana and Florida

This supplement brings to date Statistical Bulletin No. 244, "Sugar Statistics and Related Data," Volume II (revised), issued February 1969 as it related to the Mainland cane area, Louisiana and Florida.

Some readers may want to transcribe the data appearing in this supplement to the tables in that bulletin. A cross-reference of the tables in this supplement to the corresponding tables in Volume II is shown below.

Copies of Statistical Bulletin No. 244, including addenda for Mainland cane area, may be obtained upon request to the Information Division, Agricultural Stabilization and Conservation Service, U.S. Department of Agriculture, Washington, D.C. 20250.

Table and page			:	Table and page			:	Table and page		
: Herein			:	: Herein			:	: Herein		
Table in	:	:	:	Table in	:	:	:	Table in	:	:
Vol. II	:Table	:Page	:	Vol. II	:Table	:Page	:	Vol. II	:Table	:Page
19(a)	A	19		20	A	19		29	A	19
19(b)	A	19		21	B	19		31	B	19
19(c)	B	19		22	C	19		30	C	19
19(d)	C	19		23	D	20		32	D	20
19(e)	D	20		24	E	20		33	E	20
19(f)	F	20		25	F	20		34	F	20
19(g)	G	21		26	G	21		35	G	21
19(h)	H	21		27	H	21		36	H	21
				28	I	21		37	I	21

SUPPLEMENT TO SUGAR STATISTICS VOLUME II (REVISED) FEBRUARY 1969
 AGRICULTURAL, MANUFACTURING, PAYMENT AND INCOME DATA FOR
MAINLAND CANE, LOUISIANA AND FLORIDA - 1968-1973 CROPS

A. Sugar production

Table in Vol. II area and crop year	Production		No. of cane sugar mills in operation
	Raw value	Refined equivalent 1/	Table 19 (b)
	1,000 tons		
Table 19 (a)- Mainland Cane Area:			
1968	1,209	1,130	55
1969	1,071	1,001	53
1970	1,252	1,170	52
1971	1,204	1,125	51
1972	1,616	1,510	51
1973	1,372	1,282	47
Table 20-Louisiana:			
1968	666	622	46
1969	539	504	44
1970	603	564	43
1971	570	533	43
1972	658	615	43
1973	556	520	39
Table 29-Florida:			
1968-69	543	507	9
1969-70	532	497	9
1970-71	649	607	9
1971-72	634	593	8
1972-73	958	895	8
1973-74	816	763	8

1/ Raw value multiplied by 0.9346

B. Farms and acreage of sugarcane

Table in Vol. II area and crop year	Acreage harvested				Acreage Abandoned	Acreage harvested per farm
	Farms	sugar	seed	Total		
	Number	1,000 acres				Acres
Table 19 (c)- Mainland Cane Area:						
1968	1,937	464.5	22.4	486.9	2.5	251.4
1969	1,821	388.6	27.8	416.4	0.4	228.7
1970	1,724	435.7	28.2	463.9	1.5	269.1
1971	1,648	491.3	34.5	525.8	8.5	319.1
1972	1,578	555.2	28.8	584.0	10.7	370.1
1973	1,426	576.5	30.2	606.7	9.0	425.5
Table 21-Louisiana:						
1968	1,794	282.4	17.4	299.8	1.4	167.1
1969	1,687	235.1	21.2	256.3	0.3	151.9
1970	1,589	265.7	19.7	285.4	1.0	179.6
1971	1,513	301.4	24.7	326.1	2.3	215.5
1972	1,438	311.4	22.9	334.3	10.3	232.5
1973	1,290	318.9	22.3	341.2	8.4	264.5
Table 31-Florida:						
1968-69	143	182.1	5.0	187.1	1.1	1,308.4
1969-70	134	153.5	6.6	160.1	0.1	1,194.8
1970-71	135	170.0	8.5	178.5	0.5	1,322.2
1971-72	135	189.9	9.7	199.6	6.2	1,478.5
1972-73	140	243.8	5.9	249.7	0.4	1,783.6
1973-74	136	257.6	7.9	265.5	0.6	1,952.2

C. Number of farms by size groups: Sugarcane Acreage planted 1/

Table in Vol. II area and crop year	Size groups of planted acres							
	:0.1-4.9	:5.0-9.9	:10.0-24.9	:25.0-49.9	:50.0-99.9	:100.0-199.9	:200.0-499.9	:500 : above: Total
	Number							
Table 19 (d)- Mainland Cane Area:								
1968	86	81	237	345	394	362	278	1,937
1969	65	73	201	342	450	307	263	1,821
1970	45	69	175	284	386	317	306	1,724
1971	42	52	157	228	345	341	306	1,648
1972	40	58	122	190	308	342	322	1,578
1973	24	44	102	140	266	298	337	1,426
Table 22-Louisiana:								
1968	86	78	230	333	380	341	243	1,794
1969	65	69	196	330	435	283	234	1,687
1970	45	65	171	273	370	299	272	1,589
1971	42	49	153	221	328	323	269	1,513
1972	40	57	117	183	296	315	286	1,438
1973	24	43	97	134	257	276	296	1,290
Table 30-Florida:								
1968-69	0	3	7	12	14	21	35	143
1969-70	0	4	5	12	15	24	29	134
1970-71	0	4	4	11	16	18	34	135
1971-72	0	3	4	7	17	18	37	135
1972-73	0	1	5	7	12	27	36	140
1973-74	0	1	5	6	9	22	41	136

1/ Acres harvested for sugar and seed, and bonafide abandoned acres within the proportionate share.

D. Sugarcane production, yield and sugar produced per ton of cane.

Table in Vol. II		Sugarcane Production			Yield of cane per harvested acre:			Sugar produced per ton of cane	
area and crop year	sugar	seed	Total	sugar	seed	Total	for sugar		
	1,000 tons			tons			pounds	percent	
Table 19(e)									
Mainland Cane Area:									
1968	12,745	601	13,346	27.4	26.8	27.4	190	9.49	
1969	10,873	731	11,604	28.0	26.4	27.9	197	9.85	
1970	12,598	798	13,396	28.9	28.3	28.9	199	9.95	
1971	12,460	838	13,298	25.4	24.3	25.3	193	9.66	
1972	17,310	813	18,123	31.2	28.3	31.0	187	9.34	
1973	14,689	711	15,400	25.5	23.5	25.4	187	9.34	
Table 23-Louisiana:									
1968	7,377	454	7,831	26.1	26.1	26.1			
1969	5,676	511	6,187	24.1	24.1	24.1			
1970	6,927	514	7,441	26.1	26.1	26.1			
1971	6,438	529	6,967	21.4	21.4	21.4			
1972	8,022	590	8,612	25.8	25.8	25.8			
1973	6,570	460	7,030	20.6	20.6	20.6			
Table 32-Florida:									
1968-69	5,368	147	5,515	29.5	29.5	29.5			
1969-70	5,197	220	5,417	33.8	33.8	33.8			
1970-71	5,671	284	5,955	33.4	33.4	33.4			
1971-72	6,022	309	6,331	31.7	31.7	31.7			
1972-73	9,288	223	9,511	38.1	38.1	38.1			
1973-74	8,119	251	8,370	31.5	31.5	31.5			

E. Manufacturing Data

Table in Vol. II area and crop year	Sugar Produced ^{1/}			Sucrose		Purity		Recovery of sucrose	
	Cane ground:			content	in normal:	of normal:	in raw sugar from		
	for sugar	Total:	Per ton of cane:	in cane ^{2/}	juice	juice	sucrose	in cane ^{3/}	
	1,000 tons	pounds	percent			percent			
Table 24-Louisiana									
1968	7,377	666	181	9.03	10.48	13.08	77.68	75.84	
1969	5,676	539	190	9.50	10.84	13.40	78.20	77.50	
1970	6,927	603	174	8.71	9.99	12.55	78.11	75.97	
1971	6,438	570	177	8.85	10.03	12.90	78.07	73.95	
1972	8,022	658	164	8.20	9.40	12.00	77.09	71.53	
1973	6,570	556	169	8.46	9.57	12.30	77.68	73.67	
Table 33-Florida									
1968-69	5,368	543	202	10.12	11.22	13.49	81.12	81.31	
1969-70	5,197	532	205	10.24	11.33	13.61	81.81	81.39	
1970-71	5,671	649	229	11.44	12.44	14.95	82.89	82.79	
1971-72	6,022	634	211	10.53	11.54	14.00	81.38	81.11	
1972-73	9,288	958	206	10.31	11.55	13.99	81.06	79.28	
1973-74	8,119	816	201	10.05	11.49	13.88	80.96	78.58	

1/ Raw value. 2/ The sum of sucrose in mixed juice and sucrose in bagasse.

3/ Sucrose recovered in sugar divided by total sucrose in cane.

F. Sugar Act payments to cane growers.

Table in Vol. II area and crop year	Producer-	Payments ^{1/}				Average payment	
	payees	For	For	For	Total	Per	Per cwt.
	marketed	abandonment	in yields		farm ^{2/}	sugar	raw value
	Number			Dollars			
Table 19(f)							
Mainland Cane Area							
1968	5,253	14,727,079	16,101	98,932	14,842,112	7,662	.61
1969	5,060	12,810,245	3,082	31,453	12,844,780	7,054	.60
1970	5,048	14,754,537	11,712	47,271	14,813,520	8,593	.59
1971	5,064	14,275,524	119,669	315,716	14,710,909	8,927	.61
1972	5,145	17,922,287	126,408	76,496	18,125,191	11,486	.56
1973	4,946	15,643,699	102,271	610,933	16,356,903	11,470	.60
Table 25-Louisiana							
1968	5,099	9,581,520	4,017	7,761	9,593,298	5,347	0.72
1969	4,915	7,665,743	1,547	13,671	7,680,961	4,553	0.71
1970	4,901	8,655,620	4,980	31,515	8,692,115	5,470	0.72
1971	4,919	8,302,118	22,179	300,303	8,624,600	5,700	0.76
1972	4,994	9,134,546	118,930	73,753	9,327,229	6,486	0.71
1973	4,800	7,870,312	92,694	524,945	8,487,951	6,580	0.76
Table 34-Florida							
1968-69	154	5,145,559	12,084	91,171	5,248,814	36,705	0.48
1969-70	145	5,144,502	1,535	17,782	5,163,819	38,536	0.49
1970-71	147	6,098,917	6,732	15,756	6,121,405	45,344	0.47
1971-72	145	5,973,406	97,490	15,413	6,086,309	45,084	0.48
1972-73	151	8,787,741	7,478	2,743	8,797,962	62,843	0.46
1973-74	146	7,773,387	9,577	85,988	7,868,952	57,860	0.48

1/ Based on sugar commercially recoverable determined in accordance with the effective determinations issued pursuant to the Sugar Act.

2/ For number of farms, see Tables (19c), 21 and 31 (Vol., II).

G. Value of raw sugar, molasses, and growers returns from sugarcane.

Table in Vol. II area and crop year	Value from sale 1/			Growers returns from sugarcane			
	Raw sugar	Molasses	Total	Processor	Sugar Act	payments 2/	payments 3/ : Total

1,000 dollars

Table 19(g) -

Mainland Cane Area:

1968	186,518	8,552	195,070	118,898	14,842	133,740
1969	170,906	9,457	180,363	108,411	12,845	121,256
1970	207,179	10,261	217,440	131,988	14,813	146,801
1971	216,000	10,785	226,785	138,360	14,711	153,071
1972	312,970	23,526	336,496	205,317	18,125	223,442
1973 4/	479,719	35,850	515,569	311,913	16,357	328,270

Table 26-Louisiana:

1968	102,005	5,351	107,356	66,614	9,593	76,207
1969	84,914	5,513	90,427	54,830	7,681	62,511
1970	98,796	5,992	104,788	64,560	8,692	73,252
1971	101,221	5,951	107,172	66,698	8,625	75,323
1972	121,638	12,223	133,861	82,065	9,327	91,392
1973	153,645	17,019	170,664	97,734	8,488	106,222

Table 35-Florida:

1968-69	84,513	3,201	87,714	52,284	5,249	57,533
1969-70	85,992	3,944	89,936	53,581	5,164	58,745
1970-71	108,383	4,269	112,652	67,428	6,121	73,549
1971-72	114,779	4,834	119,613	71,662	6,086	77,748
1972-73	191,332	11,303	202,635	123,252	8,798	132,050
1973-74 4/	326,074	18,831	344,905	214,179	7,869	222,048

1/ Season's average prices of raw sugar and molasses multiplied by sugar and molasses production in each area.

2/ Season's average prices including molasses bonus paid by processors to growers multiplied by sugarcane production. 3/ Includes abandonment and deficiency payments. 4/ Estimated

H. Growers returns per ton of sugarcane produced for sugar.

Table in Vol. II area and crop year	Basis of payment		Processor payments: Sugar Act payments :			
	Raw sugar	Molasses	Sugar	Molasses	Sugar	and : Total
	per	per	Sugar	Molasses	Sugar	and : Total
	pound 1/	gallon			deficiency :	
	Cents		Dollars per ton			

Table 19(h) -

Mainland Cane Area:

1968	9.33	1.16	.01	10.50
1969	9.97	1.18	3/	11.15
1970	10.48	1.17	.01	11.66
1971	11.10	1.15	.03	12.28
1972	11.86	1.04	.01	12.91
1973 2/	21.23	1.06	.05	22.34

Table 27-Louisiana:

1968	7.658	10.57	8.87	.16	1.30	3/	10.33
1969	7.877	13.94	9.38	.28	1.36	3/	11.02
1970	8.192	13.08	9.08	.24	1.25	.01	10.58
1971	8.879	13.71	10.10	.26	1.29	.05	11.70
1972	9.243	22.31	9.70	.53	1.14	.02	11.39
1973	13.817	38.85	13.75	1.11	1.20	.09	16.15

Table 36-Florida:

1968-69	7.782	10.2	9.58	.16	.96	.02	10.72
1969-70	8.082	13.2	10.06	.25	.99	3/	11.30
1970-71	8.353	13.1	11.65	.24	1.08	3/	12.97
1971-72	9.052	13.1	11.66	.24	.99	.02	12.91
1972-73	9.986	19.1	12.85	.42	.95	3/	14.22
1973-74 2/	19.980	35.2	25.47	.91	.96	.01	27.35

1/ Season's average price for Florida raw sugar is based on periods corresponding generally with months during which raw sugar is marketed. 2/ Estimated 3/ Less than 0.5 cent.

I. Total returns from sugarcane and molasses; distribution between growers and processors 1/.

Table in Vol. II area and crop year	Total returns excluding		Total returns including	
	Government payments		Government payments 2/	
	Grower	Processor	Grower	Processor
	Percent			

Table 28-Louisiana:

1968	62	38	65	35
1969	61	39	64	36
1970	62	38	65	35
1971	62	38	65	35
1972	61	39	64	36
1973	57	43	59	41

Table 37-Florida:

1968-69	60	40	62	38
1969-70	60	40	62	38
1970-71	60	40	62	38
1971-72	60	40	62	38
1972-73	61	39	62	38
1973-74 3/	62	38	63	37

1/ Payments received by growers divided by value of sugar and molasses. 2/ Includes abandonment and deficiency payments. 3/ Estimated

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Stabilization and Conservation Service
Washington D.C. 20250

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF
AGRICULTURE
AGR 101



U.S. DEPT. OF AGRICULTURE
NAT'L AGRIC LIBRARY

AUG 14 '79